

# California OES Weather Threat Briefing

Sunday, April 18, 2021  
9:00 AM PDT

**Day 1 (Sunday):** Very warm temperatures will be noted statewide today, with many lower elevation areas climbing toward 90 degrees. Some record temperatures are possible. Elevated fire weather conditions will also be noted over much of southern California with strong wind gusts and very dry conditions.

National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT



# **WEATHER KEY POINTS**

**04/18/21 - 04/24/21**

## **Sunday-Monday**

- Elevated fire weather conditions expected across interior portions of northern California Sunday, especially along the higher ridge tops
- Widespread elevated fire weather conditions are likely across southern California Sunday afternoon and early evening due to strong winds of 40-55 mph and very dry conditions
  - Any new fires could quickly spread in these conditions
  - The strongest winds will occur in San Bernardino and Riverside counties as well as the Inland Empire, inland Orange County, the Santa Ana Mountains and foothills, the San Fernando and Santa Clarita Valleys, much of Ventura County, the Los Angeles County Mountains, and the Santa Monica Mountains Recreational Area

## **Tuesday-Saturday**

- A few showers and thunderstorms are possible across northern California Tuesday and Wednesday, especially across the northern and central Sierra and nearby foothills
  - A few storms could produce small hail, with a few lightning strikes also possible
- Somewhat cooler temperatures arriving for many areas into midweek, before warmer conditions return for much of the state into the weekend
- Winds turning onshore Tuesday and Wednesday will bring a reprieve from elevated fire weather conditions across southern California, with some drizzle or very light rain possible at times along and east of the Peninsular Ranges. Any rainfall amounts will be very light.



# CALIFORNIA WEATHER IMPACTS

04/18/21 - 04/24/21

<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
<b>Non-Thunderstorm Damaging Winds</b>	Southern	Southern	Southern				
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)			Inland (Sierra and Foothills))	Inland (Sierra and Foothills)			
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	Southern					
<b>Heat Risk</b>	Inland/ Southern	Inland/ Southern			Inland (Central Valley)	Inland/ Southern	Inland/ Southern
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>							
<b>Cold</b>							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

# PRECIPITATION FORECAST

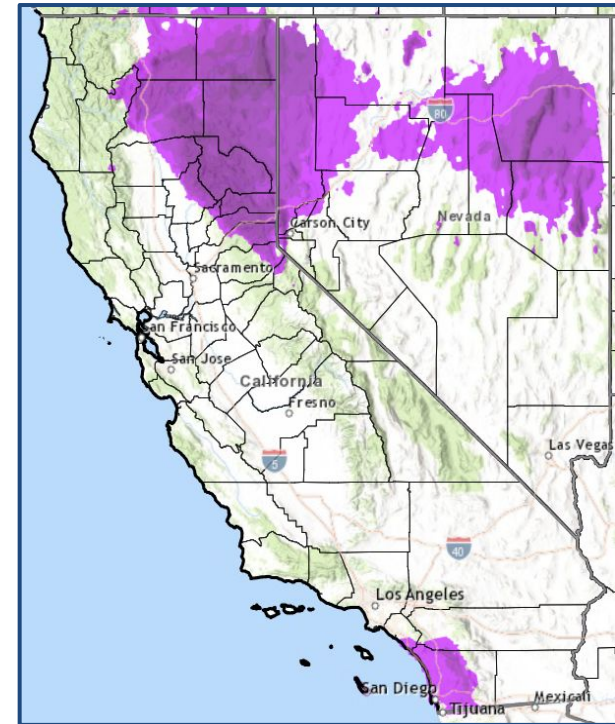
04/18/21 - 04/20/21



**Sunday**



**Monday**



**Tuesday**

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**04/23/21 - 05/01/21**

## **6-10 Day Outlook (April 23 – April 27)**

### **Temperatures**

- Above normal temperatures are favored statewide

### **Precipitation**

- Below normal precipitation is favored for most of the state, with near normal precipitation favored for far southern California and above normal precipitation slightly favored for the northern coast and CA/OR border

## **8-14 Day Outlook (April 25 – May 1)**

### **Temperatures**

- Above normal temperatures are favored statewide

### **Precipitation**

- Near normal precipitation is favored for central and southern California, with above normal precipitation favored for northern portions of the state



Information provided by:

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